

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1918	417/44.1,212,417,416.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/14 17:34
L2	749339	(piston or plunger)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/14 17:34
L3	820	(piston or plunger) and 1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/14 18:14
L4	582	318/127,128,129.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/14 18:24
L5	241323	kim.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/14 18:25
L6	1778	5 and collision	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/14 18:25
L7	2457	5 and (piston or plunger)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/14 18:25
S1	2	"6114791".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 16:20
S2	2	"6206035".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 16:28
S3	2	"6331242".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 16:28
S4	3	"6153951".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/11 16:31
S5	5	(linear and (motor or compressor)).ti. and (collision near detection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/12 15:55

S6	2	"4032312".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/12 17:16
S7	2	"6176683".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/12 18:34
S8	6	("6176683" "6074172" "20020064461").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/12 18:34
S9	16	("5506012" "3369411" "3206159" "3099189" "2328970" "6345963"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 13:34
S10	20	("5506012" "3369411" "3206159" "3099189" "2328970" "6345963" "4148682" "4148681").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 15:55
S11	2	"4878820".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 16:06
S12	58940	shaft near ((rolling or roller) bearing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 16:07
S13	1466	(shaft near ((rolling or roller) bearing)) and (screw compressor).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 16:08
S14	61	(shaft near ((rolling or roller) bearing)) and (screw and compressor).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 16:44
S15	73502	(compressor).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 17:00
S16	0	((compressor).ti.) and shaft and ((axial near thrust) near piston)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 16:45
S17	205	((compressor).ti.) and shaft and ((axial near thrust))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 16:45

S18	2415	(screw and compressor).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 17:00
S19	32	((screw and compressor).ti.) and (axial near thrust)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/15 17:01
S20	2	"5897296".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/01 12:59
S21	2	"6158893".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/01 15:45
S22	2	"5961217".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/01 15:45
S23	299737	(compressor or pump).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 12:09
S24	696501	piston or plunger	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 12:09
S25	124308	collision	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 12:09
S26	3190322	reference	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 12:09
S27	176	((compressor or pump).ti.) and (piston or plunger) and collision and reference	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 12:10
S28	2770434	compar\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 12:11
S29	107	((((compressor or pump).ti.) and (piston or plunger) and collision and reference) and compar\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 17:12

S30	1767	417/44.1,212,416,417.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 17:13
S31	567	318/127,128,129.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 17:13
S32	0	310/15.17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 17:13
S33	0	310/151.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 17:15
S34	38	310/154.17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 17:15
S35	845	310/15,17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/11 17:16